

## **WEAR-PREMONITORY CARBON BRUSH HOLDER**

### **ABSTRACT OF THE DISCLOSURE**

A wear-premonitory carbon brush holder includes a holder body and a  
5 premonitory circuit. A carbon brush that is received in the holder body is reciprocately  
moveable in the holder body along a predetermined path. The premonitory circuit has a  
sensing unit mounted on the holder body for activating the premonitory circuit to  
generate a predetermined action or a warning signal when the carbon brush moves in  
the holder body to a predetermined position.